

DECLARATION FOR PATENT APPLICATION

Docket Number
RD-28,759

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ULTRA-WIDEBAND COMMUNICATIONS SYSTEM AND METHOD USING A DELAY HOPPED,
CONTINUOUS NOISE TRANSMITTED REFERENCE

the specification of which is attached hereto unless the following box is checked:

☒ was filed on 10/10/01 as United States Application Number or PCT International Application Number 09/974,032
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application

Priority Claimed

☐ Yes ☐ No

(Number)

(Country)

(Day/Month/Year Filed)

(Number)

(Country)

(Day/Month/Year Filed)

☐ Yes ☐ NoI hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

I hereby claim the benefit under Title 35, United States Code §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Number)

(Filing Date)

(Status - patented, pending, abandoned)

(Application Number)

(Filing Date)

(Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, **CUSTOMER NO. 006147.**

John F. Thompson, Reg. No. 43,953

Christian G. Cabou, Reg. No. 35,467, Jill M. Breedlove, Reg. No. 32,684, Donald S. Ingraham, Reg. No. 33,714, Noreen C. Johnson, Reg. No. 38,929, Patrick K. Patnode, Reg. No. 40,121, Ronald E. Myrick, Reg. No. 26,315, Henry J. Policinski, Reg. No. 26,621, Jay L. Chaskin, Reg. No. 24,030, James W. Mitchell, Reg. No. 25,602, Bernard Snyder, Reg. No. 24,843, Catherine J. Winter, Reg. No. 38,364, and John F. Beninati, Reg. No. 40,510.

Address all telephone calls to: John F. Thompson at telephone number (518) 387-6275Address all correspondence to: **General Electric Company
CRD Patent Docket Rm 4A59
P.O. Box 8, Bldg. K-1 - Salamone
Schenectady, New York 12301**

06147

PATENT TRADEMARK OFFICE

10/01/01

Page 1 of 3

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SOLE OR FIRST INVENTOR:

Full name: Ralph Thomas Hctor

First Name

Middle Name

Last Name

Signature: *Ralph Thomas Hctor*

Date

11/27/01Residence: Saratoga Springs, New York

City and State

Citizenship: USAPost Office Address: 4 Horizon Drive, Saratoga Springs, NY 12866

SECOND JOINT INVENTOR:

Full name: David Michael Davenport

First Name

Middle Name

Last Name

Signature: *David Michael Davenport*

Date

November 27, 2001Residence: Niskayuna, New York

City and State

Citizenship: USAPost Office Address: 2508 Antonia Drive, Niskayuna, NY 12309

THIRD JOINT INVENTOR:

Full name: Aaron Mark Dentinger

First Name

Middle Name

Last Name

Signature: *Aaron Mark Dentinger*

Date

Nov 28, 2001Residence: Niskayuna, New York

City and State

Citizenship: USAPost Office Address: 39 Glade Drive, Niskayuna, NY 12309

FOURTH JOINT INVENTOR:

Full name: Nick Andrew VanStralen

First Name

Middle Name

Last Name

Signature: *Nick Andrew VanStralen*

Date

Dec 4, 2001Residence: Ballston Lake, New York

City and State

Citizenship: CanadaPost Office Address: 75 Ashdown Road, Ballston Lake, NY 12019

Docket Number
RD-28,759

FIFTH JOINT INVENTOR:

Full name: Harold Woodruff Tomlinson, Jr.

First Name

Middle Name

Last Name

Signature: Harold Woodruff Tomlinson, Jr.

Date

11/30/2001Residence: Scotia, New York

City and State

Citizenship: USAPost Office Address: 1001 Arapaho Path, Scotia, NY 12302

SIXTH JOINT INVENTOR:

Full name: Kenneth Brakeley Welles, II

First Name

Middle Name

Last Name

Signature: Kenneth Brakeley Welles, II

Date

11/27/01Residence: Scotia, New York

City and State

Citizenship: USAPost Office Address: 104 Hetcheltown Road, Scotia, NY 12302

SEVENTH JOINT INVENTOR:

Full name: John Erik Hershey

First Name

Middle Name

Last Name

Signature: John Erik Hershey

Date

11/27/2001Residence: Ballston Lake, New York

City and State

Citizenship: USAPost Office Address: 4 Vines Road, Ballston Lake, NY 12019

EIGHTH JOINT INVENTOR:

Full name: _____

First Name

Middle Name

Last Name

Signature: _____

Date

Residence: _____

City and State

Citizenship: _____

Post Office Address: _____